Title: Nucleic Acid Molecules Encoding GLUTX and Uses Thereof

Filing Date: 10/18/01

Attorney Docket No. MPI1998-021DV3(M) Applicants: Louis A. Tartaglia and Xun Weng

Figure 2B of 4

glu ala $g \, l y$ pro g1ygln thr phe .<u>⊢</u> met thr phe ser 17; phe pro len len ser len O gly val tyrbhe 0 pr i.le pro ala ala phe len ala arg glu ile trp phe Ø ser glyser thr pro val Ø C len ile ser ala ala ile glu tyrphe ser arg phe len met ile lys len ala gly met pro ala gly len glu glu leu asn len gln asn thr asn va] his gln val leu val ala ala ser glu 1ysval len len glyglu glypro ala leu ala leu ala len pro len thrgln ser val g1ylen his en len len val 1ysarg ser leu Φ <u>-</u> arg asp Ø val arg C_{ζ}

FIG. 2B

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Figure 2C of 4

ser

val

asp

ala

1ys

g1y

len

gln α ln val dlu gJy trp val i le tyrphe his arg pro àla val phe ser val dsn ile leu leu len glu tyrlys g1yglypro ala ala ser met len ala pro phe len S $\frac{1}{2}$ arg val len pro val gly glu ile len gln ala phe glu len tyrglyala val glu cysleu ø āli glu ala leu 1ysthrile gln glu val met gly len ser bhe thr en ile val val glypro leu ile ser g l yarg arg val asn thr arg thr v thr ser g1y11 ser val leu arg val Ø hi

phe

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l cu ryrlys ala gly 292 len pro <u>1</u>75 ala ala ile gln asp ala i Je v ala thr 11 phe न्तात glyser val ala pro thr ø ala i1 ala phe ile gJn ser pro len Ø ala asp $\frac{1}{2}$ len arg ile tyrΦ gln g1ythr ser Và l glu arg ala ala gln asn glu gln phe val 1yspro phe asn en pro thr phe ser phe glu tyrglu len Ø pro ala 5 trp tyrleu Ţ asn asn val val asp arg

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